

To: Chan, Janice[Chan.Janice@epa.gov]
From: Raul Tijerina
Sent: Thur 11/3/2016 10:37:31 PM
Subject: Fwd: Lagoon waste water for dust control.

Hi, Janice. I thought I would send you a few more photos from the Hickman egg farm. These are from the Arlington farm collection. I am assuming that they use lagoon waste water for dust control. I am not sure and I am just going by what I see in these aerial photos and by what I have been told. Are they allowed to do this? Raul

----- Forwarded message -----

From: Raul Tijerina <tijerina372@gmail.com>
Date: Thu, Nov 3, 2016 at 2:50 PM
Subject: Lagoon waste water for dust control.
To: Raul Tijerina <tijerina372@gmail.com>

Are these not violations?

In this first photo it appears that the water truck starts
discharging it's contents right after filling from lagoon.
<http://prntscr.com/cqt59h>

A closer look shows a small pump perched on the lower lagoon bank with the fill hose running over to the filling pad and the suction hose going into the lagoon waste water.
<http://prntscr.com/cqt5nq>

This photo shows the water truck fill connection connected to the discharge line from pump.
<http://prntscr.com/cqt6hm>

Fill stand pipes, used for filling water trucks and construction water "wagons" are also used, as seem in this photo. Note the water wagon at the lower part of photo.
<http://prntscr.com/cqt70u>

Water wagon seem watering down haul roads at manure processing area. Take note of date on county photo. The next photo is from the same aerial photo.
<http://prntscr.com/cqt7h3>

Obvious spillage of lagoon water on the ground from filling and overflowing water trucks. One good way to get rid of waste water during winter months when evaporation does not do the job.
<http://prntscr.com/cqt926>

Water truck poised under stand fill pipe ready for fill. Neighboring fields are a few miles away, where could they possibly be hauling this waste water if not for dust control. I have seem inmates driving these water trucks so I do not think they would be allowed to drive off the property.
<http://prntscr.com/cqt9hg>

Fill pipe in the middle, water truck to the north, water wagon to the south. Also note that leaking pipe to the upper right hand corner of photo. This leak is evident in photos for a couple of years, there is no hurry to fix a leaky pipe. Who cares!?
<http://prntscr.com/cqtc58>

Note the vegetation, this leaky pipe has become permanent. Those are not weeds, but bushes. Bushes do not grow overnight. Look down to the lower part of this photo, that is waste water on Southern Pacific R.R. property. Transfer of waste water ownership documentation not a requirement? This can be found on Google Maps.
<http://prntscr.com/cqtc6>